FORM PTO-1390 (REV. 5-93)

ARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 422 Rec'd_PCT/PTO ATTORI 11150/8 DOCKET NUMBER

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

09/530936

INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE 4 November 1998	PRIORITY DATE CLAIMED 7 November 1997 (07.11.97)				
PCT/EP9	8/06966	(04.11.98)	(01.11.91)				
TITLE OF INVENTION METHOD AND DEVICE FOR MONITORING AND/OR DETERMINING MOTOR OIL QUALITY							
APPLICANT(S) FOR DO/EO/US PICKERT, Detlef; SCHUMACHER, Volker; SÖLTER, Harald; VÖLTZ, Martin							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information							
1. 🖾	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. 🖾	This express request to begin national examination procedures (35 U.S.C. 371(f)) immediately rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).						
4 ⊠	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.						
5. ⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. L	. 🔲 is transmitted herewith (required only if not transmitted by the International Bureau).						
4 + 3	b. 🗵 has been transmitted by the International Bureau.						
G C. L	is not required, as the application was filed in the United States Receiving Office (RO/US)						
6 ⊠	A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
7. ⊠	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
15 a. C	are transmitted herewith (required only if not transmitted by the International Bureau).						
j= b. l	have been transmitted by the International Bureau						
c. [have not been made; however, the time limit for making such amendments has NOT expired.						
d. 1	The state of the s						
8. 🗆	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. ⊠	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unsigned)						
10. 🗆	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11. to 16. below concern other document(s) or information included:							
11. ⊠	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. 🗆	An assignment document for recording. A separate	e cover sheet in compliance with 37 CFR 3.28	and 3.31 is included.				
13. ⊠	A FIRST preliminary amendment.						
	A SECOND or SUBSEQUENT preliminary amendn	nent.					
14. 🗆	A substitute specification.						
15. 🗆	A change of power of attorney and/or address letter	A change of power of attorney and/or address letter.					
16 17	Other items or information: International Preliminar	v Examination Report and International Search	Report.				

EXPRESS NO: EL17994982645

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U.S. APPLICATION NO. if known, see 37 C.F. 35 O 9 / 530936 INTERNATIONAL APPL PCT/EP98/06966			TION NO.	NEY'S DOCKET NUMBER			
17. ☑ The following fees are submitted:				CALCULATIONS PTO USE ONLY			
Basic National Fee (3 Search Report has bee	37 CFR 1.492(a)(1)-(5) en prepared by the EP						
International prelimina	ry examination fee pai						
No international preliminternational search fe							
Neither international p search fee (37 CFR 1.	reliminary examination 445(a)(2)) paid to USF						
International prelimina claims satisfied provis	ry examination fee pai						
	ENTER APPRO	\$840.00					
Surcharge of \$130.00 for fur from the earliest claimed price		\$					
Claims	Number Filed	Number Extra	Rate				
Total Claims	60-20 =	40	X \$18.00	\$720.00			
Independent Claims	3 3 =	0	X \$78.00	\$			
Multiple dependent claim(s)	(if applicable)		+ \$260.00	\$			
T Buy	TOTA	L OF ABOVE CAL	CULATIONS =	\$			
Reduction by 1/2 for filing by asso be filed. (Note 37 CFR		\$					
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		\$1,560.00					
Processing fee of \$130.00 for months from the earliest claim		\$					
			IONAL FEE =	\$1,560.00			
Eee for recording the enclose accompanied by an appropri		\$					
		TOTAL FEES ENCLOSED =		\$1,560.00			
TOTAL LE				Amount to be: refunded	\$		
				charged	\$		
a \(\begin{array}{c} \text{\$A\$ check in the array} \end{array}	ount of \$	to cover the	above fees is enclose	sed.			
b. ⊠ Please charge my	•						
sheet is enclosed. c. ☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No11-0600 A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must							
SEND ALL CORRESPONDENCE:			Richard L. Mayer May: Waryc. Warner Rag. No. 30,333 SIGNATURE				
Kenyon & Kenyon One Broadway New York, New York 10004		<u>R</u>	Richard L. Mayer NAME				
			0				

EXPRESS MAIL CERTIFICATE

	"EXPRESS MAIL" MAILING LABEL NUMBER EU 799 4982695					
	DATE OF DEPOSIT 5/5/00					
, Mil.	TYPE OF DOCUMENT National Phase Application					
	SERIAL NO. to be assigned filing date 5/5/00					
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	ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON,					
	D.C. 20231.					
BORIS POLANCO						
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Kill Comment of the second of						
	(SIGNATURE OF PERSON MAILING PAPER OR FEE)					
(Method and Device for monitoring Andlor Determing Method oil Quality					